

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SCHNEIDER et al

Atty. Ref.: 620-190

National Phase of Int'l Appln. No. PCT/GB00/03601

Group:

International Filing Date: 20 September 2000

Examiner:

For: USE OF REPLICATION-DEFICIENT ADENOVIRAL
VECTOR TO BOOST CD8+T CELL IMMUNE RESPONSE
TO ANTIGEN

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March 21, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

SCHNEIDER et al
National Phase of Int'l Appl'n No.
PCT/GB00/03601

10/088677
JC-12 Rec'd PCT/PTO 21 MAR 2002

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: Mary J. Wilson
Mary J. Wilson
Reg. No. 32,955

MJW:tat
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

INFORMATION DISCLOSURE CITATION

Y. DOCKET NO.

NATIONAL PHASE OF INT'L APPLN SERIAL NO.

620-190
APPLICANT

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(Use several sheets if necessary)

SCHNEIDER et al
FILING DATE

GROUP

March 21, 2002

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

OTHER DOCUMENTS (including Author, Title, Date, Volume, Pages, etc.)			
	Kazanji et al, "Expression and Immunogenicity in Rats of Recombinant Adenovirus 5 DNA Plasmids and Vaccinia Virus Containing the HTLV-1 <i>env</i> Gene", Int. J. Cancer, 71(2):300-307 (1997)		
	Gilbert et al, "A protein particle vaccine containing multiple malaria epitopes", Nature Biotechnology 15:1280-1284 (1997)		
	Hanke et al, "Immunogenicities of intravenous and intramuscular administrations of modified vaccinia virus Ankara-based multi-CTL epitope vaccine for human immunodeficiency virus type 1 in mice", Journal of General Virology, 79:83-90 (1998)		
	Natuk et al, "Immunogenicity of Recombinant Human Adenovirus-Human Immunodeficiency Virus Vaccines in Chimpanzees", AIDS RESEARCH AND HUMAN RETROVIRUSES 9(5):395-404 (1993)		
	Database Biosis (Accession No. PREV199699138086), Warnier et al, "Induction of a cytolytic T-cell response in mice with a recombinant adenovirus coding for tumor antigen"- Abstract		
	Schneider et al, "Enhanced immunogenicity for CD8+ T cell induction and complete protective efficacy of malaria DNA vaccination by boosting with modified vaccinia virus Ankara", Nature Medicine, 4(4):397-402 (1998)		
*Examiner		Date Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)